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PHOTOGRAPHIC INTERPRETATION REPORT



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25X1A

MISSION 8044 17 SEPTEMBER 1965

> NPIC/R-324/65 SEPTEMBER 1965

GROUP 1 EXCLUDED FROM AUTOMATIC DOWNGRADING AND DECLASSIFICATION

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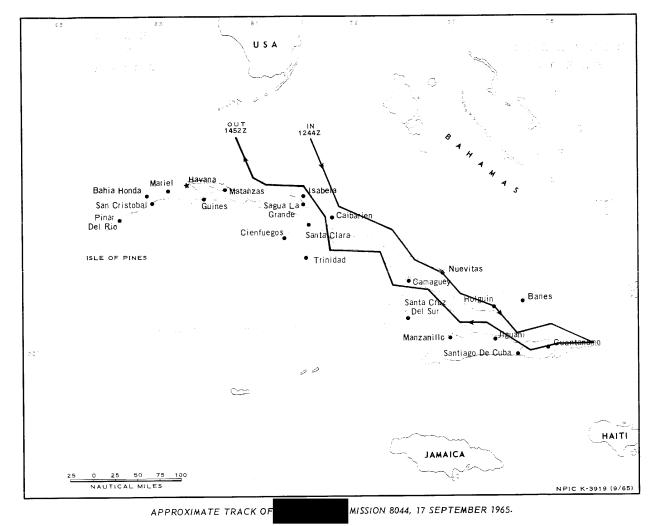
PREFACE

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THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM MISSION 8044, DATED 17 SEPT 65.
THE NUMBER APPEARING AT THE RIGHT MARGIN OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

SYMBOLS USED TO INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE AS FOLLOWS —— C (CLEAR), SC (SCATTERED CLOUD COVER), HC (HEAVY CLOUD COVER), H (HAZE), CS (CLOUD SHADOW), SD (SEMIDARKNESS), O (OBLIQUITY), PQ (POOR IMAGE QUALITY).

AAA DEFENSES ARE DIVIDED INTO THREE BASIC CATEGORIES -LIGHT (ZPU-2, ZPU-4, AND 37MM), MEDIUM (57MM AND 85MM), AND HEAVY
(100MM AND LARGER). WHERE SUCH A CATEGORY CANNOT BE DETERMINED,
THE SITE WILL BE LISTED AS AN AAA SITE AND THE NUMBER OF GUNS
INDICATED (EXAMPLE 6-GUN AAA SITE, OCCUPIED/UNOCCUPIED).



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MISSILES

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SANTIAGO DE CUBA SAM SITE

CU 1959N Ø755ØW

SIX UNREVETTED LAUNCHERS (3 WITH MISSILES), 7 MISSILE TRANSPORTERS (6 CANVAS COVERED), 1 TRUCK-MOUNTED CRANE, 3 OTHER VEHICLES, AND A GUIDANCE AREA WITH RADAR AND SHED-COVERED EQUIPMENT OBSERVED.

NO APPARENT CHANGE IN FACILITIES.

25X1D

SANTIAGO DE CUBA SAM ASSEMBLY AREA

CU 2003N 07553W

TWENTY-ONE MISSILE TRANSPORTERS, 3 FLATBED
TRACTOR-TRAILER TRUCKS, 100 CARGO TRUCKS, 8 VAN TRUCKS,
2 UTILITY TRUCKS, 15 OTHER VEHICLES, 5 CARGO TRAILERS,
4 FA PIECES, 11 AAA PIECES, AND 35 MORTARS OBSERVED.
NO APPARENT CHANGE IN FACILITIES.

25X1D

VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA CU 2104N 07700W

THIRTY MISSILE TRANSPORTERS (6 CANVAS COVERED AND 4 WITHOUT PRIME MOVERS), 6 FLATBED TRACTOR-TRAILER TRUCKS, 18 OTHER VEHICLES, AND NUMEROUS MISSILE CANISTERS OBSERVED.

NO APPARENT CHANGE IN FACILITIES.

25X1D

MALDONADO SAM SITE

CU 2012N 07528W

SIX REVETTED LAUNCHERS, 7 CANVAS-COVERED MISSILE TRANSPORTERS (3 IN LAUNCH REVETMENTS), AND A GUIDANCE REVETMENT WITH RADAR, 6 VAN TRAILERS, AND ASSOCIATED EQUIPMENT OBSERVED. HAZE LIMITS INTERPRETATION.

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CAMAGUEY SAM SITE

CU 2122N Ø775ØW

SIX UNREVETTED LAUNCHERS (2 WITH MISSILES), 7 MISSILE TRANSPORTERS, 10 OTHER VEHICLES, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

HAZE AND OBLIQUITY LIMIT INTERPRETATION.

25X1D

HOLGUIN SAM SITE

CU 2Ø52N Ø7627W

SIX UNREVETTED LAUNCHERS, 7 MISSILE TRANSPORTERS (3 CANVAS COVERED AND 2 WITHOUT PRIME MOVERS), 2 CARGO TRUCKS, 3 VAN TRAILERS, AND A GUIDANCE AREA WITH RADAR, 3 VAN TRAILERS, AND SHED-COVERED EQUIPMENT OBSERVED. ONE ADDITIONAL LAUNCHER REMAINS ADJACENT TO THE RING ROAD.

NO APPARENT CHANGE IN FACILITIES.

25X1D

SANTIAGO SAM TRAINING AREA

CU 1958N Ø7551W

ONE SA-2 LAUNCHER, 28 CARGO TRUCKS, 24 VAN TRUCKS, 3 UTILITY TRUCKS, AND 6 VAN TRAILERS OBSERVED. NO APPARENT CHANGE IN FACILITIES.

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AIR FACILITIES

CAMAGUEY INTERNATIONAL AIRFIELD

CU 2125N Ø775ØW

1ST PASS -- AIRCRAFT -- 3 CRATE. 2D PASS -- AIRCRAFT -- 2 CRATE AND 1 COLT.

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HOLGUIN AIRFIELD

CU 2047N 07618W

AIRCRAFT -- 17 FAGOT/FRESCO AND 8 HOUND (1 AIRBORNE).

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ANTONIO MACEO AIRFIELD

CU 1958N Ø755ØW

AIRCRAFT -- 2 CRATE, 2 C-46, 1 COLT, 4 LIASON, AND 1 HOUND.

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BAYAMO AIRFIELD EAST

CU 2022N 07637W

AIRCRAFT -- 3 COLT.

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CAIBARIEN AIRFIELD

CU 223ØN Ø7928W

AIRCRAFT -- 3 HOUND.

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NAVAL ACTIVITY/PORTS

SANTIAGO DE CUBA NAVAL BASE AND PORT CU 2001N 07550W

VESSELS - 1 LARGE FREIGHTER AND 1 COASTAL TANKER.

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MANZANILLO PORT

CU 2021N 07707W

NO LARGE VESSELS OBSERVED.

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NUEVITAS PORT

CU 2132N Ø7715W

VESSELS -- 1 LARGE FREIGHTER AND 1 LARGE TANKER

OBSERVED IN CLOUD-FREE AREAS.

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LA ISABELA PORT

CU 2256N Ø8ØØØW

VESSELS -- 1 LARGE FREIGHTER.

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CAIBARIEN PORT

CU 2231N Ø7928W

NO LARGE FREIGHTERS OBSERVED.

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CARDENAS PORT

CU 23Ø2N Ø8111W

VESSELS -- 1 LARGE FREIGHTER.

25X1D

PUERTO PADRE PORT

CU 2113N Ø7632W

NO LARGE VESSELS OBSERVED.

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MILITARY ACTIVITY

GUANTANAMO AREA

CU 2Ø18N Ø7525W

NO NEW MILITARY ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

AREA 1 — 70 PERCENT USEABLE COVERAGE.

AREA 2 — 45 PERCENT USEABLE COVERAGE.

AREA 3 — 30 PERCENT USEABLE COVERAGE.

AREAS 4 AND 8 — 90 PERCENT USEABLE COVERAGE.

AREA 5 — 80 PERCENT USEABLE COVERAGE.

AREA 5 -- 80 PERCENT USEABLE COVERAGE.
AREAS 6, 7, AND 9 -- 100 PERCENT USEABLE COVERAGE.

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HOLGUIN MILITARY CAMP

CU 2Ø53N Ø7613W

BOTH AREAS -- NO APPARENT CHANGE IN FACILITIES.

MAIN CAMP -- 19 TANKS/SP GUNS, AT LEAST 100 CARGO

TRUCKS, 40 FA PIECES, 24 AAA PIECES, AND 4 MORTARS.

CAMP 2.2 NM SE -- 14 CARGO TRUCKS, 16 FA PIECES, AND 2

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MORTARS.

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OFELIA MILITARY CAMP

CU 2006N 07530W

NO APPARENT CHANGE IN FACILITIES EXCEPT 2 ARCHED-ROOF BUILDINGS ARE UNDER CONSTRUCTION AT UTM 18QVT462227. TWENTY-SIX TANKS/SP GUNS, 94 CARGO TRUCKS, 2 BULLDOZERS, 9 OTHER VEHICLES, 11 FA PIECES, 8 AAA PIECES, AND 56 FA PIECES/AAA PIECES/MORTARS OBSERVED. THE 6-GUN AAA SITE IS PROBABLY OCCUPIED. HAZE LIMITS INTERPRETATION.

(AMS SERIES E723, SHEET 5076-11, 2D ED)

25X1D

REMEDIOS MILITARY AREA

CU 2227N Ø7935W

NO APPARENT CHANGE IN FACILITIES. APPROXIMATELY 200 VEHICLES AND 25 PIECES OF EQUIPMENT OBSERVED.

25X1D

ALTO CEDRO MILITARY CAMP

CU 2029N 07600W

ALL AREAS -- NO APPARENT CHANGE IN FACILITIES.

AREAS 1, 2, AND 10 - VACATED.

AREA 3 -- AT LEAST 50 CARGO TRUCKS, 5 FA PIECES, AND 6 MORTARS.

AREA 4 -- 25 CARGO TRUCKS AND 17 FA PIECES.

AREA 5 -- 17 CARGO TRUCKS, 1 UTILITY TRUCK, AND 15 FA PIECES.

AREA 6 -- 20 CARGO TRUCKS.

AREA 7 -- 15 CARGO TRUCKS.

AREA 8 -- NOT OBSERVED DUE TO GAP IN PHOTOGRAPHY.

AREA 9 -- 34 CARGO TRUCKS AND 13 MORTARS.

AREA 11 -- 27 CARGO TRUCKS AND 11 FA PIECES.

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CAMAGUEY MILITARY CAMP

CU 2126N Ø7753W

NO APPARENT CHANGE IN FACILITIES.
AT LEAST 27 VEHICLES AND AT LEAST 10 PIECES OF EQUIPMENT OBSERVED.

25X1D

EL CRISTO MILITARY INSTALLATION

CU 2008N 07547W

BOTH AREAS -- NO APPARENT CHANGE IN FACILITIES. MAIN CAMP -- 24 CARGO TRUCKS, 6 VAN TRUCKS, AND 6 FA PIECES. CAMP 1.6 NM NW -- 4 CARGO TRUCKS.

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MACAGUA MILITARY CAMP

CU 2050N 07610W

FACILITIES INCLUDE 5 BARRACKS, 1 ADMINISTRATION BUILDING, 6 SUPPORT BUILDINGS, SEVERAL SMALL BUILDINGS, AND 2 LARGE NON-SOVIET TENTS.
TWENTY-SIX CARGO TRUCKS AND 16 PROBABLE FA PIECES OBSERVED.

25X1D

HOLGUIN MILITARY CAMP NW

CU 2057N 07616W

NO APPARENT CHANGE IN FACILITIES.
SIXTEEN TANKS/SP GUNS, 14 TRACKED PRIME MOVERS, 13 CARGO TRUCKS, AND 12 AAA PIECES OBSERVED.

25X1D

DOS CAMINOS MILITARY CAMP

CU 2014N 07547W

NO APPARENT CHANGE IN FACILITIES.
SEVENTY-SIX CARGO TRUCKS AND 35 FA PIECES OBSERVED.

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LA VEGUITA MILITARY CAMP

CU 2049N 07615W

CAMP APPEARS ABANDONED.

NO VEHICLES OR MILITARY EQUIPMENT OBSERVED.

25X1D

PUERTO PADRE MILITARY AREA

CU 2111N Ø7639W

BOTH AREAS -- NO APPARENT CHANGE IN FACILITIES.
SUPPORT AREA -- 12 TANKS/SP GUNS, 25 CARGO TRUCKS, AND
15 ARTILLERY PIECES.
RANGE AREA -- NO VEHICLES OR MILITARY EQUIPMENT
OBSERVED.

25X1D

CUABITAS MILITARY CAMP

CU 2003N 07548W

NO APPARENT CHANGE IN FACILITIES.
THIRTEEN PROBABLE TANKS/SP GUNS OBSERVED.

25X1D

SANTIAGO DE CUBA MILITARY NW

CU 2ØØ3N Ø7554W

NO APPARENT CHANGE IN FACILITIES.
NO VEHICLES OR MILITARY EQUIPMENT OBSERVED.

25X1D

LA QUINTA MILITARY CAMP

CU 2002N 07551W

NO APPARENT CHANGE IN FACILITIES.
ELEVEN CARGO TRUCKS, 11 UTILITY TRUCKS, 6 FA PIECES,
AND 13 AAA PIECES OBSERVED.

25X1D

SANTIAGO DE CUBA PROB AAA TRAINING AREA CU 2000N 07545W

NO COMOR

1.1 NM SE OF SANTIAGO DE CUBA AT 20-00-38N 075-45-18W (UTM 18QVT155128). FACILITIES INCLUDE 3 BARRACKS, 1 ADMINISTRATION

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BUILDING, 3 SUPPORT BUILDINGS, AND 5 LARGE NON-SOVIET TENTS.
TWENTY CARGO TRUCKS AND 15 AAA PIECES OBSERVED. AREA CONTAINS TWO 6-GUN AND TWO 3-GUN LIGHT AAA SITES.
(AMS SERIES E723, SHEET 5076-III, 3D ED)

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-STATUS OF OTHER TARGETS OBSERVED-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE SINCE LAST COVERAGE--

BAYAMO AIRFIELD 2023N 07637W CAMAGUEY EW/GCI RADAR SITE 2121N Ø7751W HOLGUIN EW/GCI RADAR SITE 2048N 07618W SANTIAGO DE CUBA EW/GCI RADAR SITE 1959N Ø7551W LA SOCAPA LOW SIEVE RADAR SITE 1958N Ø7552W SANTA ISABEL FINCA MILITARY CAMP 2005N 07528W CORRALILLO MILITARY AREA 23Ø1N Ø8Ø38W DOS PALMAS POL STORAGE AREA 2006N 07601W LA MAYA POL STORAGE AREA 2013N 07538W SIBONEY LANDING BEACH 1957N Ø7542W PLAYA YATERITAS LANDING BEACH 1958N Ø7457W VARADERO LANDING BEACH 23Ø7N Ø8118W MAR VERDE LANDING BEACH 1957N Ø7556W

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED--

SANTA CLARA SAM SITE 2229N Ø8ØØØW CAMILO CIENFUEGOS AIRFIELD 2229N Ø7956W LOS CANOS AIRFIELD 2005N 07509W CORONEL PASCUAL AIRFIELD 23Ø7N Ø8117W SANTA CLARA EW/GCI RADAR SITE 2229N Ø7956W PUNTA MAISI LOW SIEVE RADAR SITE 2014N 07409W VARADERO LOW SIEVE RADAR SITE 2311N Ø81Ø8W SANTA CLARA MILITARY ACTIVITY 222ØN Ø7957W SANTA CLARA ARTILLERY TRAINING AREA 2222N Ø8ØØØW SANTA CLARA MILITARY CAMP CUBANACAN 2224N Ø7952W HEREDIA MILITARY CAMP 2134N Ø78ØØW

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